



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Keith W. Forsyth  
Serial No.: 10/770,854  
Filed: 02/03/2004  
Title: Methods for Detecting Ice and Liquid Water on Surfaces

Examiner: Stafira, M.  
Group Art Unit: 2877

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

This is a response to the outstanding Office Action dated April 6, 2006 on the above-identified invention. The time period for response is extendible to and including August 6, 2006.

**Pending Claims** appear on page 2 of this response.

**Applicants' Remarks** appear on page 14 of this response.